

Monitoring and Control Systems (MCS)

Steve Hahn MCS Meeting 02/01/2005

- M CAEN representatives' visit
 - Last week visited by two CAEN reps—our NE rep, Nicola Paoli
 - CAEN no longer represented by Wiener (Andreas Rubin) in US, now three CAEN branches in US: NE (Long Island), S (Orlando), and W (Los Angeles)
 - Setting up labs and testing facilities
 - Long talk about our particular problems; concerned about long lead times on A1303 PCI cards
 - Interesting factoid: still make CAEN SY127s despite obsolete parts due to demand, but no longer make CAEN SY527s (replaced by SY1527 & SY2527)



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- ICICLE working extremely well; one reboot necessary for disconnected S: disk
- Received 3/5 A1303 cards
 - Owe 2 to Roma
 - One for MUON3 XP PC
 - 2 spares
- MUON3 XP PC ready for work by Youngdae
 - Remove CPR and CCR
 - Add trigger inhibit via NI TTL card
 - Restore xenon flash console
- Mark ready to install backup disk on each MCS PC
 - Solution to problems found when muon scintillator PC system disk crashed (DVD restore slow and tedious)
 - Needs a couple of hours per PC
- Also, ready to install new server XP PCs (cdf-fs1 and cdf-fs2)
 - Will have to install FERMI and FNAL accounts on NT PCs (if any)